| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|------------------------------|---------------------|---------|------------------|
| L1 | 2 | "375"/\$.ccls. and (general adj packet adj radio adj service) and (AGC) and (Running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/16 14:15 |
| L2 | 0 | "455"/\$.ccls. and (general adj packet adj radio adj service) and ((reference adj power)) and AGC | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:02 |
| S1 | 0 | "455"/\$.ccls. and (general adj packet adj radio adj service) and (determin\$5 near2 (reference adj power)) and AGC | US-PGPUB; USPAT | OR | ON | 2005/06/20 11:39 |
| S2 | 0 | "455"/\$.ccls. and (general adj packet adj radio adj service) and ((reference adj power)) and AGC | US-PGPUB; USPAT | OR | ON | 2006/02/16 15:02 |
| S3 | 1 | "375"/\$.ccls. and (general adj packet adj radio adj service) and ((reference adj power)) and AGC | US-PGPUB; USPAT | OR | ON | 2005/06/20 11:23 |
| S4 | 10 | "375"/\$.ccls. and (general adj packet adj radio adj service) and (automatic adj gain adj control) | US-PGPUB; USPAT | OR | ON | 2005/06/20 11:24 |
| S5 | 7 | ("5184349" "5204976" "5493712" "5535238" "5574747" "5854972" "6430173").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/20 11:37 |
| S6 | 6 | ("5083304" "5204977" "5331638" "5758271" "5907798" "5930692"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/20 11:37 |
| S7 | 31 | "455"/\$.ccls. and (general adj packet adj radio adj service) and (AGC) | US-PGPUB; USPAT | OR | ON | 2005/06/25 10:24 |
| S8 | 1 | "455"/\$.ccls. and (general adj packet adj radio adj service) and (AGC) and (Running adj average) | US-PGPUB; USPAT | OR | ON | 2005/06/20 11:45 |
| S9 | 2 | "375"/\$.ccls. and (general adj packet adj radio adj service) and (AGC) and (Running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/16 14:15 |
| S10 | 11 | "370"/\$.ccls. and (general adj packet adj radio adj service) and (AGC) | US-PGPUB; USPAT | OR | ON | 2005/06/25 10:33 |
| S11 | 1 | 10/091263 | US-PGPUB; USPAT | OR | ON | 2005/06/25 10:35 |
| S12 | 1 | 10/090927 | US-PGPUB; USPAT | OR | ON | 2005/06/25 11:52 |
| S13 | 1 | "6603825".pn. | US-PGPUB; USPAT | OR | ON | 2005/06/25 11:52 |
| S14 | 1 | "6603825".pn. | US-PGPUB; USPAT | OR | ON | 2006/02/15 15:50 |

| S15 | 1 | "455"/\$.ccls. and (general adj packet adj radio adj service) and (AGC) and (Running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 15:56 |
|-----|-----|--|------------------------------|----|----|------------------|
| S16 | 2 | (general adj packet adj radio adj service) and (AGC) and (Running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 15:56 |
| S17 | 1 | (general adj packet adj radio adj service) same (AGC) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:03 |
| S18 | 2 | (general adj packet adj radio adj service) and (AGC) and (reference adj level) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:06 |
| S19 | 70 | (general adj packet adj radio adj service) and (AGC) and (reference) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:04 |
| S20 | 1 | (general adj packet adj radio adj service) same (AGC) and (reference) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:05 |
| S21 | 1 | "6603825".pn. | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:05 |
| S22 | 6 | ("5083304" "5204977" "5331638" "5758271" "5907798" "5930692"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/15 16:05 |
| S23 | 172 | (general adj packet adj radio adj service) and (variable adj length) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:06 |
| S24 | 2 | (general adj packet adj radio adj service) same (variable adj length) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:07 |
| S25 | 4 | (general adj packet adj radio adj service) same (gain adj control) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:11 |
| S26 | 1 | "6603825".pn. | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:10 |
| S27 | 0 | (general adj packet adj radio adj service) same (running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:11 |
| S28 | 21 | (general adj packet adj radio adj service) and (running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:15 |
| S29 | 303 | (automatic adj gain) and (running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:15 |
| S30 | 30 | (automatic adj gain) same (running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:19 |
| S31 | 5 | (automatic adj gain) same (running adj average) same reference | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:16 |
| S32 | 8 | (running adj average) same (variable adj length) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:16 |
| S33 | 0 | (automatic adj gain adj contol) same (running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:19 |
| S34 | 29 | (automatic adj gain adj control) same (running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:20 |

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|------------|-----|---|--------------------|----|----|------------------|
| S35 | 275 | (automatic adj gain adj control) and (running adj average) | US-PGPUB; USPAT | OR | ON | 2006/02/15 16:56 |
| S36 | 1 | (general adj packet adj radio adj service) and (average adj signal adj quality) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:43 |
| S37 | 56 | (general adj packet adj radio adj service) and (average adj power) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:43 |
| S38 | 5 | (general adj packet adj radio adj service) and (average adj power) and (AGC) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:45 |
| S39 | 3 | (general adj packet adj radio adj service) same (average adj power) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:52 |
| S40 | 1 | "6603825".pn. | US-PGPUB; USPAT | OR | ON | 2006/02/16 10:22 |
| S41 | 0 | (general adj packet adj radio adj service) same (signal adj quality adj measurement) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:52 |
| S42 | 0 | (general adj packet adj radio adj service) same (signal adj quality adj measur\$8) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:52 |
| S43 | 49 | (general adj packet adj radio adj service) and (signal adj quality adj measur\$8) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:56 |
| S44 | 0 | (general adj packet adj radio adj service) and (signal adj quality adj measur\$8) and (reference adj power adj level) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:57 |
| S45 | 1 | (general adj packet adj radio adj service) and (signal adj quality adj measur\$8) and (reference near level) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:57 |
| S46 | 6 | (general adj packet adj radio adj service) and (signal adj quality adj measur\$8) and (variable near length) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:58 |
| S47 | 0 | (general adj packet adj radio adj service) and (avearge adj signal adj quality adj measur\$8) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:58 |
| S48 | 0 | (general adj packet adj radio adj service) and (average adj signal adj quality adj measur\$8) | US-PGPUB; USPAT | OR | ON | 2006/02/16 08:58 |
| S49 | 1 | (general adj packet adj radio adj service) and (average adj signal adj quality) | US-PGPUB; USPAT | OR | ON | 2006/02/16 12:00 |
| S50 | 1 | 10/091263 | US-PGPUB; USPAT | OR | ON | 2006/02/16 10:22 |
| S51 | 47 | (general adj packet adj radio adj service) and (filter\$7 with (variable)) | US-PGPUB; USPAT | OR | ON | 2006/02/16 10:30 |

| S52 | 1 | "6433599".pn. | US-PGPUB; USPAT | OR | ON | 2006/02/16 10:27 |
|-----|----|---|--------------------|----|----|------------------|
| S53 | 5 | (general adj packet adj radio adj service) and (filter\$7 with (variable adj length)) | US-PGPUB; USPAT | OR | ON | 2006/02/16 10:32 |
| S54 | 11 | (GSM) and (filter\$7 with (variable adj length)) | US-PGPUB; USPAT | OR | ON | 2006/02/16 10:33 |
| S55 | 5 | (signal adj level) same (filter\$7 with (variable adj length)) | US-PGPUB; USPAT | OR | ON | 2006/02/16 10:34 |
| S56 | 13 | (average) same (filter\$7 with (variable adj length)) | US-PGPUB; USPAT | OR | ON | 2006/02/16 11:34 |
| S57 | 1 | 10/091263 | US-PGPUB; USPAT | OR | ON | 2006/02/16 11:34 |
| S58 | 18 | (general adj packet adj radio adj service) and (forgetting adj factor) | US-PGPUB; USPAT | OR | ON | 2006/02/16 14:08 |

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